



OIML Certificate of Conformity

OIML Member State
The Netherlands

Number R51/2006-NL1-17.01
Project number 16200470
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Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Teraoka Seiko Co., Ltd. 5-13-12, Kugahara, Ohta-ku, 146-8580 Tokyo Japan
Identification of the certified type	An Automatic catchweighing instrument Type : AW-5600, AW-5600CPR
Characteristics	See next page

This Certificate attests the conformity of the above identified Type (represented by the sample(s) identified in the OIML Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 51 - Edition 2006 (E) for accuracy class Y(a)

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified.
This Certificate does not bestow any form of legal international approval.

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**
23 March 2017



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This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

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The conformity was established by the results of tests and examinations provided in the associated OIML Test Reports:

- No. R51/2006-NL1-08.01 dated 21 November 2008 that includes 18 pages;
- No. NMI-12200108-01 dated 25 June 2014 that includes 49 pages;
- No. NMI-12200108-08 revision 1 dated 8 August 2014 that includes 17 pages;
- No. NMI-12200108-09 dated 8 August 2014 that includes 12 pages;
- No. R76/1992-NL1-10.10 revision 1 dated 9 January 2015 that includes 34 pages;
- No. R76/1992-NL1-10.11 revision 1 dated 9 January 2015 that includes 26 pages;
- No. NMI-16200470-03 dated 22 March 2017 that includes 27 pages;
- No. NMI-16200470-04 dated 22 March 2017 that includes 47 pages;
- No. NMI-16200470-05 dated 22 March 2017 that includes 12 pages;
- No. NMI-16200470-06 dated 22 March 2017 that includes 17 pages.

Characteristics of the automatic catchweighing instrument:

Destined to be used as	Weigh labeller or weigh/price labeler	
Accuracy class	Y(a)	
Maximum capacity	$6 \text{ kg} \leq \text{Max} \leq 15 \text{ kg}$	
Minimum capacity	$\text{Min} \geq 20 \text{ e}$ for class Y(a)	
Verification scale interval	$e \geq 1 \text{ g}$	
Weighing range(s)	Single interval Multi-interval	
Maximum number of scale intervals (single interval)	$n \leq 3000$ divisions	
Maximum number of scale intervals (multi-interval)	$n \leq 3000$ divisions (per partial weighing range)	
Maximum number of partial weighing ranges	2	
Tare	$T \leq -50\%$ for single interval instruments $T \leq -\text{Max}_1$ for multi interval instruments	
Maximum rate of operation	36 packages per minute	
Electromagnetic environment class	E2	
Climatic environment	temperature range	$-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$
	humidity	non-condensing
	intended location	closed
Software identification	Measurement software	Version number: 1.xx or 2.xx or 3.xx (xx = 00 ... 99)
	A/D board software	Version numbers: 3.xx (For TPB-3356 A/D-board, xx = 22 ... 99), or 1.xx (For TPB-3772 A/D-board, xx = 00 ... 99)